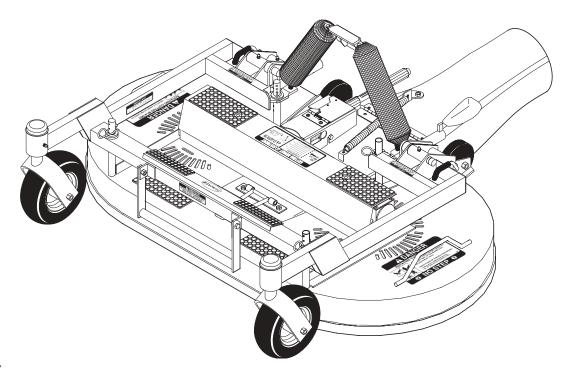
# Walker Rider Lawnmowers

## ILLUSTRATED PARTS MANUAL

European Deck and Carrier Frame Assemblies (36",42",48")



CE

TM

Effective Date: 07-01-04

P/N 5000-15

## **KEY TO ABBREVIATIONS USED IN THIS MANUAL**

#### Abbreviation What it Represents

0.45	
	inches
	Diameter
	Deck, Grass Handling System (number refers to size in inches)
	Deck, Grass Handling System (number refers to size in inches)
	Nylon Insert Locknut
	Forward Speed Control
	Gauge
	gallon
	Grass Handling System
	Grade
,	Horse Power
HT	Heat-Treated
	Identification or Inside Diameter
	Length
	Left Hand (orientated with operator on seat)
	Low Profile
	millimeters
	Machine Screw
	Outside Diameter
	ounce
	Phillips Flat Head
	Phillips Pan Head Phillips Truss Head
	Power Take-Off
	Quick Slide
	quart
RH	
SAE (Fastener)	Society of Automotive Engineers
SBH (Fastener)	Socket Button Head (Bolt)
	Side Discharge
	Slotted Flat Head
· · ·	Socket Head Cap
	Shoulder (Bolt)
	Sheet Metal (Screw)
S/N	Serial Number
	Spring
SQH (Fastener)	Square Head
	Stainless Steel
,	
	Terminal
	Volts
NOTE I CONTRACTOR OF THE CONTRACTOR	

NOTE: In some instances, combinations of abbreviations may be used (e.g. PPHMS - Phillips Pan Head Machine Screw).

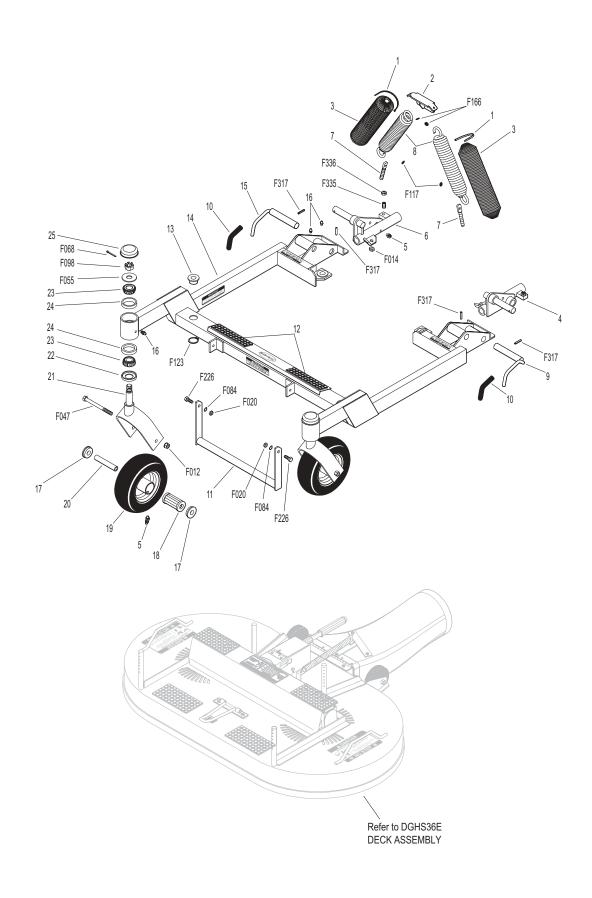
## **ILLUSTRATED PARTS LIST**

Section of Mower Covered	Page	Section of Mower Covered	Page
Deck and Carrier Frame Assemblies		Maintenance	
36 Inch Complete Carrier Frame Assembly		Fastener Loctite® Application &	
DGHS36E Deck Assembly		Torque Instructions	
42E Inch Complete Carrier Frame Assembly . DGHS42E Deck Assembly		Lubrication Points	20
48E Inch Complete Carrier Frame Assembly .		Worrenty	
DGHS48E Deck Assembly		Warranty	
48EOHD Inch Complete Carrier Frame Assem	nbly 14		
DGHS48EOHD Deck Assembly	16	Limited Warranty	21

## 36 INCH COMPLETE CARRIER FRAME ASSEMBLY (P/N 5710-4)

NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Sprin	g and Pivo	t Mount Components		Faste	eners		
1	5975-3	Cable Tie (50# x 7")	4		F012	3/8-16 Keps Nut	2
2	5744-1	Spring Clip Bracket	1		F014	3/8-16 ESNA Nut	2
3	5743-1	Spring Cover	2		F020	5/16-18 ESNA Nut	2
4	8667-10	Pivot Mount, LH/Adj.	1		F047	3/8-16 x 4-1/2 Hex Bolt	2
5	5830-3	Grease Fitting (45 Degree)	4		F055	5/8 SAE Washer	2
6	8667-20	Pivot Mount, RH/Adj.	1		F068	1/8 x 1 Cotter Pin	2
7	5743-4	Eyebolt (3/8-16 x 2-3/4)	2		F084	5/16 Wave Spring Washer	2
8	5743-6	Extension Spring (1-1/2 x 7-3/4)	2		F098	5/8-18 Slotted Hex Nut	2
					F117	Retainer Ring	2
Carri	er Frame Co	omponents			F123	1" External Snap Ring	4
					F166	Retainer Ring	4
9	8674-11	Lever, Deck Lock, LH	1		F226	5/16-18 x 7/8 Hex Bolt	2
10	7406-1	Handle Grip (Red)	2		F317	3/16 x 1 Split Spring Pin	4
11	8669	Lift Handle	1		F335	3/8-16 x 7/8 Set Screw, SS	2
12	5748-10	Rubber Mat (1-1/2 x 6)	2		F336	3/8-16 Jam Nut	2
13	5740-2	Deck Pin Bushing (5/8)	4		1 000	o/o To dam Nat	_
14	5708-6	36" Carrier Frame	1	*	Service Pa	rt Only	
17	0100-0	(Includes Item # 12)	ı.	,	oci vice i a	it Only	
	5708-1	36" Carrier Frame w/Forks	*	**	May he or	dered as a factory-installed option or	as a kit for
	3700-1	(Includes Items # 12, 21-23, 25, F055, F068 & F098)			•	allation. Contact your Walker dealer.	as a kit ioi
15	8674-10	Lever, Deck Lock, RH	1	NOTI	: When ir	stalling Item # 8 on decks prior to S/N	N DX-62875.
16	5830	Grease Fitting	2			el hook end should be attached to the	
Caste	er Wheel Co	omponents			iiaiiie.		
17	5714-7	Bearing Cap	4				
18	5714-5	Bearing, Caster Wheel	2				
19	5715-4	Caster Wheel, Pneu. (8 x 3.00-4) (Includes Items # 5,17 & 18)	2				
	5715-10	Tire, Pneumatic (8 x 3.00-4)	*				
	5715-9	Tire Tube, Pneumatic (2.80/2.50-4)	*				
	5715-3	Caster Wheel,					
		Foamed Rubber (8 x 3.00-4)	**				
	5715-11	Tire, Foamed Rubber (8 x 3.00-4)	**				
20	5714-3	Axle Spacer Tube	2				
21	5770-1	Caster Wheel Fork	2				
22	8768-1	Seal	2				
23	8037	Bearing, Cone	4				
24	8769-1	Bearing Cup	4				
25	8769-9	Dust Cap	2				

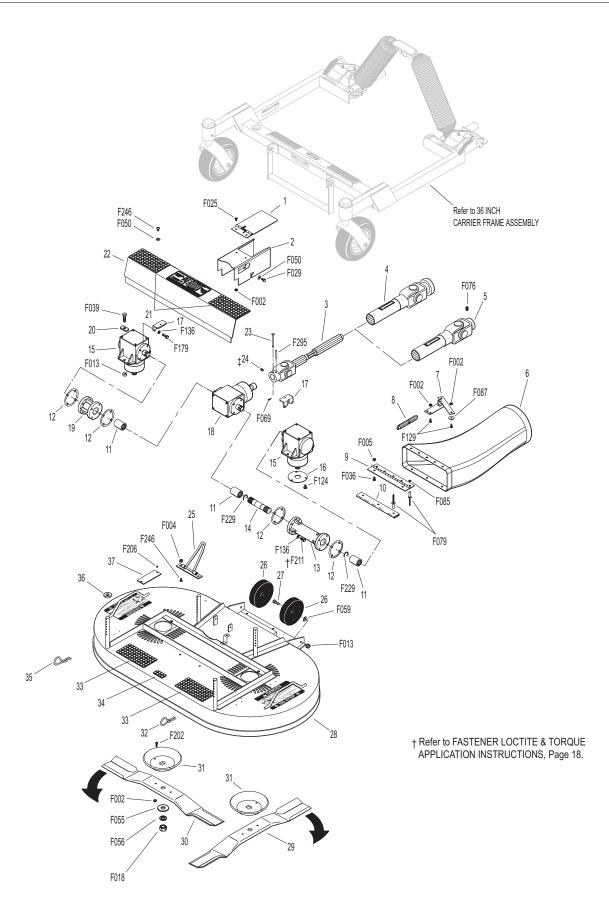
#### 36 INCH COMPLETE CARRIER FRAME ASSEMBLY (P/N 5710-4)



## DGHS36E DECK ASSEMBLY (P/N 5710-19)

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Gearl	oox and Dri	ve Components		35	7775-2	Hitch Pin, RH (Gold) #6	2
				36	5727-1	Washer Shim (5/8 ID) (1/4" Thick)	4
1	8618-1	Cover, PTO Shaft Guard	1	37	NS	Deck Serial Number Plate	1
2	8619	PTO Shaft Guard	1				
	8618	PTO Shaft Guard Assembly	*	Faste	eners		
		(Includes Items # 1, 2, F002 & F025)					
3	5285-15	U-Joint Shaft Assy, 90 Degree, Spline	1		F002	10-24 Keps Nut	9
		(Includes Items # 23, F069 & F295)			F004	1/4-20 Keps Nut	2
4	7275-16	U-Joint Tube Assy, Spline	1		F005	1/4-20 ESNA Nut	2
5	5275-15	U-Joint Tube Assy (9.5" OAL), Spline	1		F013	3/8-16 Whiz Locknut	6
6	5794	Discharge Chute (6-1/2 Diameter)	1		F018	5/8-18 Hex Nut	2
	5794-1	Discharge Chute Assembly with			F025	10-24 x 3/8 PPHMS	2
		Spring Mount	*		F029	1/4-20 x 1/2 Hex Bolt	2
		(Includes Items # 6, 7, 9, 10, F079 & F0	085)		F036	1/4-20 x 1/2 SBH Screw	2
7	8678	Spring Mount, Chute	1		F039	3/8-16 x 1-1/4 Hex Bolt	4
8	8677	Extension Spring (1 x 6-1/16)	1		F050	1/4 SAE Washer	4
9	5726	Chute Hinge (2 x 8)	1		F055	5/8 SAE Washer	2
10	5755	Chute Lower Lip	1		F056	5/8 Split Lock Washer	2
11	6054	Spline Coupling	3		F059	3/8 Wave Spring Washer	2
12	P007	Gasket, Cap (Peerless #788030)	4		F069	3/32 x 1/2 Cotter Pin	1
13	5061	Gearbox Connector Tube (6-11/16)	1		F076	3/8-16 x 5/8 SQH Set Screw	*
14	6732-2	Connecting Shaft (4-1/8)	1		F079	A/A66D Aluminum Pop Rivet	*
15	5052-1	Blade Drive Gearbox (LH Rotation)	2		F085	3/16 Rivet Backup Washer	*
16	5706-4	Seal Protector Plate	3		F087	#10 x 7/8 Fender Washer	2
17	5704-1	Gearbox Cover Support	2		F124	10-32 x 3/8 Taptite Machine Screw	9
18	5051-16	Tee Gearbox, Shear (Less Flanges)	1		F129	10-24 x 1/2 PTHMS	3
19	5060	Gearbox Connector Tube (2-5/16)	1		F136	AN960C416L Washer	16
20	5052-3	1.375 x .750 x .187 Washer	4		F179	1/4-20 x 1 Hex Bolt	4
21	5747-11	Rubber Mat (3 x 6)	2		F202	10-24 x 5/8 SHC Screw, GR5 SS	4
22	5746-4	36" Gearbox Cover	1		F206	#2 x 3/16 Drive Pin	2
		(Includes Item # 21)			F211	1/4-20 x 7/8 Hex Bolt	20
23	8067-13	Shear Pin w/Cotter (Set of 5)	*		F229	C-Clip (13/16)	2
		(Includes Item # F069)			F246	1/4-20 x 1/2 PTHMS	4
24	5830	Grease Fitting	1		F295	3/16 x 1-1/2 Split Spring Pin	1
Deck	Housing C	omponents		*	Service Par	t Only	
25	8670	Tilt-Up Hook	1	NOTI	E: Order Ite	em # 4 to use the splined deck PTO s	haft with
26	5162-11	Roller Wheel (5" Poly)	2			IT, MD and MC-Twin (S/N 98-33662 ar	
	0102 11	(Includes Item # F059)	-			s not equipped (tractors S/N prior to	
27	8490	Roller Wheel Axle Bolt	2		37748).	The equipped (Hadiolo GHT phot to	0/11 00
28	5710-20	36 GHSE Deck Housing	1		011.10).		
	07 10 20	(Includes Items # 33 & 34)	•	NOTI	• Order Ite	em # 5 to use the splined deck PTO s	haft with
29	5705-0	Blade, 20" (RH Rotation)	1	11011		S and MC (prior to S/N 98-33662) if trac	
30	5705-2	Blade, 20" (LH Rotation)	1			I (tractors S/N prior to S/N 99-37748).	.5. 10 1100
	5705-2 5705-6	Blade Set (36" GHS Deck)	*		oquippot	( (	
	0100-0	(Includes Items # 29-31, F002 & F202)					
31	5706	Blade Hub & Trash Guard	2				
32	7775-1	Hitch Pin, LH (Silver) #6	2				
33	5747-10	Rubber Mat (3 x 6)	2				
34	8788-1	Rubber Mat (3 x 0)	1				
J <del>4</del>	0700-1	Nubbel Mat (1 X Z)	ı				

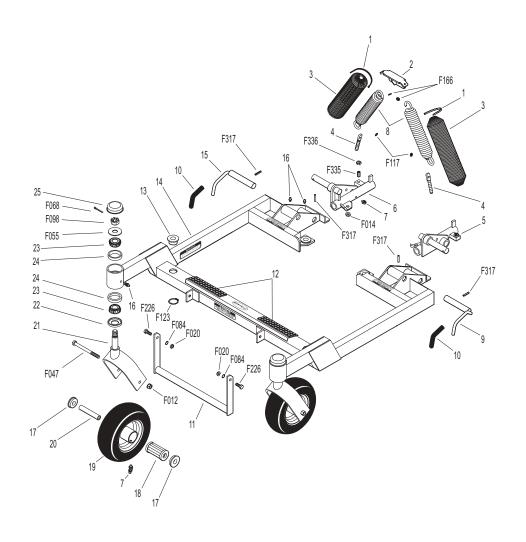
#### DGHS36E DECK ASSEMBLY (P/N 5710-19)

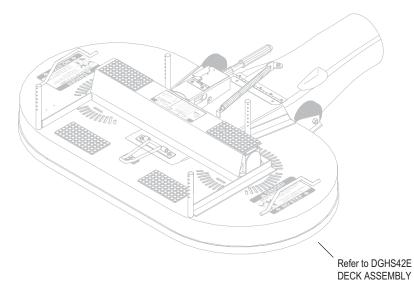


## 42E INCH COMPLETE CARRIER FRAME ASSEMBLY (P/N 8470-1)

NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. Req'd
Sprin	g and Pivo	t Mount Components		Faste	eners		
1	5975-3	Cable Tie (50# x 7")	4		F012	3/8-16 Keps Nut	2
2	5744-1	Spring Clip Bracket	1		F014	3/8-16 ESNA Nut	2
3	5743-1	Spring Cover	2		F020	5/16-18 ESNA Nut	2
4	5743-3	Eyebolt (3/8-16 x 2)	2		F047	3/8-16 x 4-1/2 Hex Bolt	2
5	8466-10	Pivot Mount, LH/Adj.	1		F055	5/8 SAE Washer	2
6	8466-20	Pivot Mount, RH/Adj.	1		F068	1/8 x 1 Cotter Pin	2
7	5830-3	Grease Fitting (45 Degree)	4		F084	5/16 Wave Spring Washer	2
8	5743-6	Extension Spring (1-1/2 x 7-3/4)	2		F098	5/8-18 Slotted Hex Nut	2
					F117	Retainer Ring	2
Carri	er Frame C	omponents			F123	1" External Snap Ring	4
					F166	Retainer Ring	4
9	8674-11	Lever, Deck Lock, LH	1		F226	5/16-18 x 7/8 Hex Bolt	2
10	7406-1	Handle Grip (Red)	2		F317	3/16 x 1 Split Spring Pin	4
11	8669	Lift Handle	1		F335	3/8-16 x 7/8 Set Screw, SS	2
12	5748-10	Rubber Mat (1-1/2 x 6)	2		F336	3/8-16 Jam Nut	2
13	5740-2	Deck Pin Bushing (5/8)	4				
14	8660-13	42" Carrier Frame	1	*	Service Pa	rt Only	
		(Includes Item # 12)				•	
	8660-12	42" Carrier Frame w/Forks	*	**	May be or	dered as a factory-installed option or	as a kit for
		(Includes Items # 12, 21-23, 25, F055, F068 & F098)		(	dealer insta	allation. Contact your Walker dealer.	
15	8674-10	Lever, Deck Lock, RH	1	NOTI	E: When ir	nstalling Item # 8 on decks prior to S/N	I DX-62875,
16	5830	Grease Fitting	6		the swiv	rel hook end should be attached to the	
Caste	er Wheel Co	omponents			frame.		
47	F744 7	De arin a Can	4				
17	5714-7	Bearing Cap	4				
18	5714-5	Bearing, Caster Wheel	2				
19	5715-4	Caster Wheel, Pneu. (8 x 3.00-4)	2				
	F74F 40	(Includes Items # 7, 17 & 18)	*				
	5715-10	Tire, Pneumatic (8 x 3.00-4)	*				
	5715-9	Tire Tube, Pneumatic (2.80/2.50-4)					
	5715-3	Caster Wheel,	**				
	C74 C 44	Foamed Rubber (8 x 3.00-4)	**				
20	5715-11 5714-2	Tire, Foamed Rubber (8 x 3.00-4)					
20	5714-3	Axle Spacer Tube	2				
21	5770-1	Caster Wheel Fork	2				
22	8768-1	Seal	2				
23	8037	Bearing, Cone	4				
24	8769-1	Bearing Cup	4				
25	8769-9	Dust Cap	2				

#### 42E INCH COMPLETE CARRIER FRAME ASSEMBLY (P/N 8470-1)

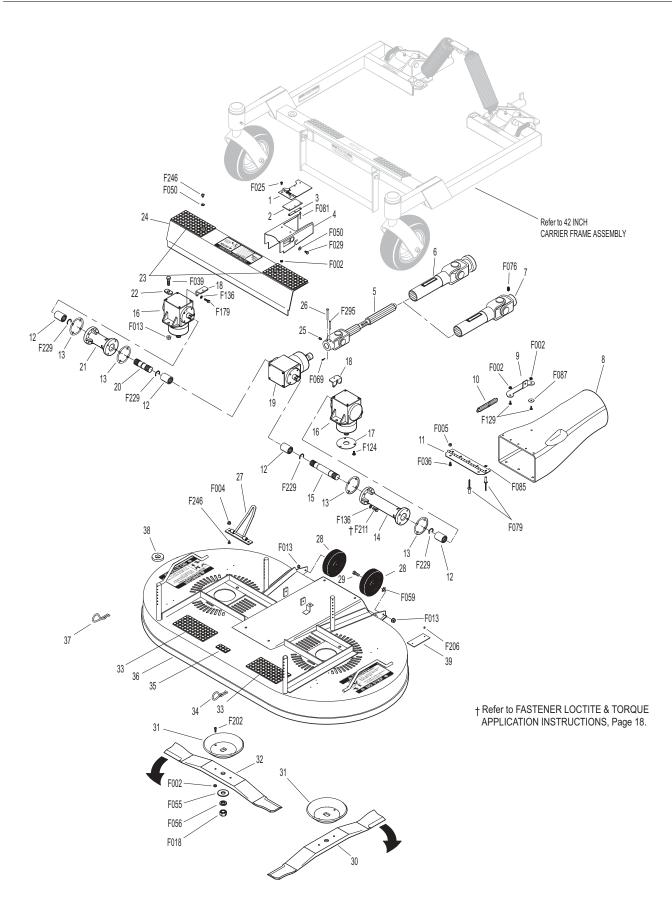




## DGHS42E DECK ASSEMBLY (P/N 8480)

NO.	PART NO.	DESCRIPTION	NO. REQ'D	NO.	PART NO.	DESCRIPTION	NO. REQ'D
Gearl	box and Dri	ve Components		34	7775-1	Hitch Pin, LH (Silver) #6	2
		•		35	8788-1	Rubber Mat (1 x 2)	1
1	8618-2	Cover, PTO Shaft Guard	1	36	8481	42 GHS Deck Housing	1
		(Includes Items # 2, 3, & F081)				(Includes Items # 33 & 34)	
2	5161-10	Rubber Flap	1	37	7775-2	Hitch Pin, RH (Gold) #6	2
3	8620-30	Backing Plate, Flap	1	38	5727-1	Washer Shim (5/8 ID) (1/4" Thick)	4
4	8617-1	42E PTO Shaft Guard	1	39	NS	Deck Serial Number Plate	1
	8616-1	PTO Shaft Guard Assembly	*				
		(Includes Items # 1, 2, 3, 4, F002 & F02	25)	Faste	eners		
5	5285-15	U-Joint Shaft Assy, 90 Degree, Spline	<sup>′</sup> 1				
		(Includes Items # 25, F069 & F295)			F002	10-24 Keps Nut	9
6	7275-16	Ù-Joint Tube Assy, Spline	1		F004	1/4-20 Keps Nut	2
7	5275-15	U-Joint Tube Assy (9.5" OAL), Spline	1		F005	1/4-20 ESNA Nut	2
8	8494	Discharge Chute Assembly with			F013	3/8-16 Whiz Locknut	6
		Spring Mount	*		F018	5/8-18 Hex Nut	2
		(Includes Items # 9, 11, F002, F005, F0	036.		F025	10-24 x 3/8 PPHMS	2
		F079, F085, F129)	,		F029	1/4-20 x 1/2 Hex Bolt	2
9	8489	Spring Mount, Chute	1		F036	1/4-20 x 1/2 SBH Screw	2
10	8677	Extension Spring (1 x 6-1/16)	1		F039	3/8-16 x 1-1/4 Hex Bolt	4
11	5726	Chute Hinge (2 x 8)	1		F050	1/4 SAE Washer	4
12	6054	Spline Coupling	4		F055	5/8 SAE Washer	2
13	P007	Gasket, Cap (Peerless #788030)	4		F056	5/8 Split Lock Washer	2
14	5066	Gearbox Connector Tube (9-5/16)	1		F059	3/8 Wave Spring Washer	2
15	6732-6	Connecting Shaft (7")	1		F069	3/32 x 1/2 Cotter Pin	1
16	5052-10	Blade Drive Gearbox (LH Rotation)	2		F076	3/8-16 x 5/8 SQH Set Screw	*
17	5706-4	Seal Protector Plate	2		F079	A/A66D Aluminum Pop Rivet	*
18	5700 <del>-4</del> 5704-1	Gearbox Cover Support	2		F081	A/A45D Aluminum Pop Rivet	3
19	5051-16	Tee Gearbox, Shear (Less Flanges)	1		F085	3/16 Rivet Backup Washer	*
20	6732-8		1		F087	#10 x 7/8 Fender Washer	2
21	5068	Connecting Shaft (1-5/16)	1		F124		2
	5052-3	Gearbox Connector Tube (3-11/16)	1			10-32 x 3/8 Taptite Machine Screw 10-24 x 1/2 PTHMS	6 3
22		1.375 x .750 x .187 Washer	4		F129		
23	5747-11	Rubber Mat (3 x 6)	4		F136	AN960C416L Washer	20
24	8629-1	Gearbox Cover (42")	1		F179	1/4-20 x 1 Hex Bolt	4
0.5	F000	(Includes Item # 23)	4		F202	10-24 x 5/8 SHC Screw, GR5 SS	4
25	5830	Grease Fitting	1 *		F206	#2 x 3/16 Drive Pin	2
26	8067-10	Shear Pin w/Cotter (Set of 5)	••		F211	1/4-20 x 7/8 Hex Bolt	16
		(Includes Item # F069)			F229	C-Clip (13/16)	4
					F246	1/4-20 x 1/2 PTHMS	4
Deck	Housing C	omponents			F295	3/16 x 1-1/2 Split Spring Pin	1
27	8670	Tilt-Up Hook	1	* (	Service Par	t Only	
28	5162-11	Roller Wheel (5" Poly)	2			•	
		(Includes Item # F059)		NOTE	E: Order Ite	em # 6 to use the splined deck PTO sl	haft with
29	8490	Roller Wheel Axle Bolt	2			T, MD and MC-Twin (S/N 98-33662 ar	
30	5705-3	Blade, 22" (RH Rotation)	1		tractor is	s not equipped (tractors S/N prior to	S/N 99-
31	5706	Blade Hub & Trash Guard	2		37748).		
32	5705-4	Blade, 22" (LH Rotation)	1		- /-		
	5705-8	42 GHS Blade Set with Hubs	*	NOTE	E: Order Ite	em # 7 to use the splined deck PTO sl	haft with
		(Includes Items # 30-32, F002 & F202)				S and MC (prior to S/N 98-33662) if tract	
33	5747-10	Rubber Mat (3 x 6)	2			d (tractors S/N prior to S/N 99-37748).	
	- · · · · · · ·	(5 // 5/	_		- 1	. (	

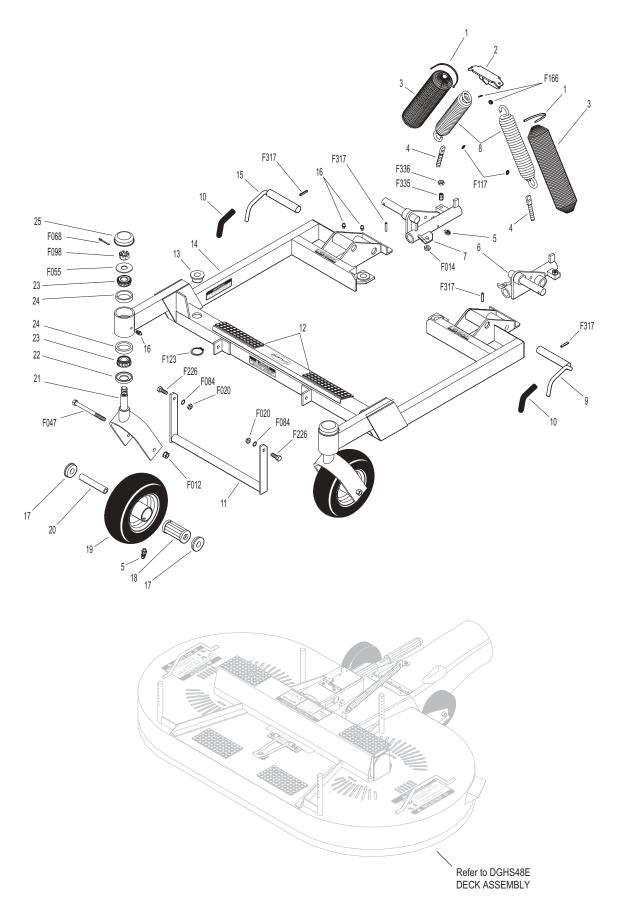
#### DGHS42E DECK ASSEMBLY (P/N 8480)



## 48E INCH COMPLETE CARRIER FRAME ASSEMBLY (P/N 7700-2)

NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Sprin	g and Pivo	t Mount Components		Faste	eners		
1	5975-3	Cable Tie (50# x 7")	4		F012	3/8-16 Keps Nut	2
2	5744-1	Spring Clip Bracket	1		F014	3/8-16 ESNA Nut	2
3	5743-1	Spring Cover	2		F020	5/16-18 ESNA Nut	2
4	5743-3	Eyebolt, (3/8-16 x 2)	2		F047	3/8-16 x 4-1/2 Hex Bolt	2
5	5830-3	Grease Fitting (45 Degree)	4		F055	5/8 SAE Washer	2
6	8466-10	Pivot Mount, LH/Adj/	1		F068	1/8 x 1 Cotter Pin	2
7	8466-20	Pivot Mount, RH/Adj.	1		F084	5/16 Wave Spring Washer	2
8	5743-6	Extension Spring (1-1/2 x 7-3/4)	2		F098	5/8-18 Slotted Hex Nut	2
		, and a second s			F117	Retainer Ring	2
Carri	er Frame Co	omponents			F123	1" External Snap Ring	4
					F166	Retainer Ring	4
9	8674-11	Lever, Deck Lock, LH	1		F226	5/16-18 x 7/8 Hex Bolt	2
10	7406-1	Handle Grip (Red)	2		F317	3/16 x 1 Split Spring Pin	4
11	8669	Lift Handle	1		F335	3/8-16 x 7/8 Set Screw, SS	2
12	5748-10	Rubber Mat (1-1/2 x 6)	2		F336	3/8-16 Jam Nut	2
13	5740-2	Deck Pin Bushing (5/8)	4		1 000	5/5 10 Juli 1441	_
14	8661-2	48" Carrier Frame	1	*	Service Pa	rt Only	
17	00012	(Includes Item # 12)	'	•	oci vioc i a	it only	
	8661-1	48" Carrier Frame w/Forks	*	**	May he or	dered as a factory-installed option or	as a kit for
	0001-1	(Includes Items # 12, 21-23, 25,				allation. Contact your Walker dealer.	as a kit ioi
		F055, F068 & F098)					
15	8674-10	Lever, Deck Lock, RH	1	NOTI		stalling Item # 8 on decks prior to S/N	
16	5830	Grease Fitting	6		the swiv frame.	el hook end should be attached to the	deck carrier
Caste	er Wheel Co	omponents			name.		
17	5714-7	Bearing Cap	4				
18	5714-5	Bearing, Caster Wheel	2				
19	5715-4	Caster Wheel, Pneu. (8 x 3.00-4) (Includes Items # 5, 17 & 18)	2				
	5715-10	Tire, Pneumatic (8 x 3.00-4)	*				
	5715-10 5715-9	Tire Tube, Pneumatic (2.80/2.50-4)	*				
	5715-3	Caster Wheel,					
	07 10-0	Foamed Rubber (8 x 3.00-4)	**				
	5715-11	Tire, Foamed Rubber (8 x 3.00-4)	**				
20	5714-3	Axle Spacer Tube	2				
21	5774-3 5770-1	Caster Wheel Fork	2				
22	8768-1	Seal	2				
	8037	Bearing, Cone	4				
23		Doaring, Oone	+				
23 24	8769-1	Bearing Cup	4				

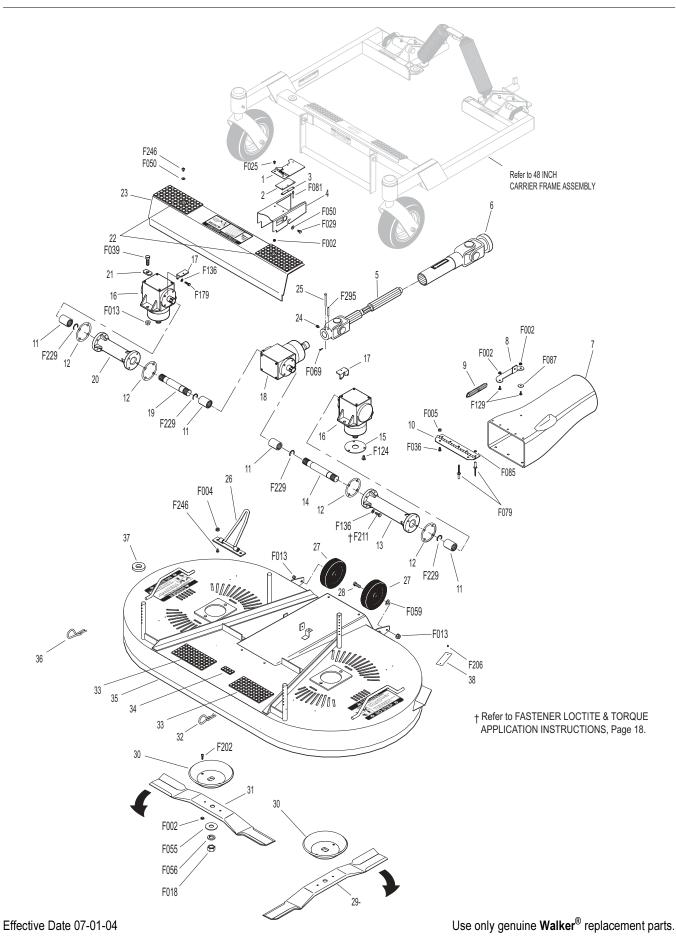
#### 48E INCH COMPLETE CARRIER FRAME ASSEMBLY (P/N 7700-2)



## DGHS48E DECK ASSEMBLY (P/N 8557)

NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Geark	oox and Dri	ve Components				(Includes Items # 29-31, F002 & F202)	
	00400			32	7775-1	Hitch Pin, LH (Silver) #6	2
1	8618-2	Cover, PTO Shaft Guard	1	33	5747-10	Rubber Mat (3 x 6)	2
•	E404.40	(Includes Items # 2, 3, & F081)	4	34	8788-1	Rubber Mat (1 x 2)	1
2	5161-10	Rubber Flap	1	35	8558	48 GHS Deck Housing	1
3	8620-30	Backing Plate, Flap	1			(Includes Items # 33 & 34)	
4	8561-1	PTO Shaft Guard	1 *	36	7775-2	Hitch Pin, RH (Gold) #6	2
	8560-1	PTO Shaft Guard Assembly		37	5727-1	Washer Shim (5/8 ID)	4
E	700E 4E	(Includes Items # 1, 2, 3, 4, F002 & F025		38	NS	Deck Serial Number Plate	1
5	7285-15	U-Joint Shaft Assy, 90 Degree, Spline	1				
G	7075 16	(Includes Items # 24, F069 & F295)	4	Faste	eners		
6 7	7275-16	U-Joint Tube Assy, Spline	1				
1	8494	Discharge Chute Assembly with	*		F002	10-24 Keps Nut	9
		Spring Mount (Includes Items # 8, 10, F002, F079, F08)	05		F004	1/4-20 Keps Nut	2
		F087, F129)	55,		F005	1/4-20 ESNA Nut	2
8	8489	Spring Mount, Chute	1		F013	3/8-16 Whiz Locknut	6
9	8677	Extension Spring (1 x 6-1/16)	1		F018	5/8-18 Hex Nut	2
10	8488	Chute Hinge (2 x 8)	1		F025	10-24 x 3/8 PPHMS	2
11	6054	Spline Coupling	4		F029	1/4-20 x 1/2 Hex Bolt	2
12	P007	Gasket, Cap (Peerless #788030)	4		F036	1/4-20 x 1/2 SBH Screw	2
13	5067	Gearbox Connector Tube (11-5/8)	1		F039	3/8-16 x 1-1/4 Hex Bolt	4
14	6732-7	Connecting Shaft (9-1/8)	1		F050	1/4 SAE Washer	4
15	5706-4	Seal Protector Plate	2		F055	5/8 SAE Washer	2
16	5052-10	Blade Drive Gearbox (LH Rotation)	2		F056	5/8 Split Lock Washer	2
17	5704-1	Gearbox Cover Support	2		F059	3/8 Wave Spring Washer	2
18	7751-16	Tee Gearbox (1.2:1 Ratio), Shear	1		F069	3/32 x 1/2 Cotter Pin	1
19	6732-1	Connecting Shaft (2")	1		F079	A/A66D Aluminum Pop Rivet	
20	5062	Gearbox Connector Tube (4-3/8)	1		F081	A/A45D Aluminum Pop Rivet	3
21	5052-3	1.375 x .750 x .187 Washer	4		F085	3/16 Rivet Backup Washer	2
22	5747-12	Rubber Mat (3 x 6)	4		F087 F124	#10 x 7/8 Fender Washer	2
23	7785-3	48" Gearbox Cover	1		F12 <del>4</del> F129	10-32 x 3/8 Taptite Machine Screw 10-24 x 1/2 PTHMS	6 3
		(Includes Item # 22)			F129 F136	AN960C416L Washer	20
24	5830	Grease Fitting	1		F179	1/4-20 x 1 Hex Bolt	4
25	8067-10	Shear Pin w/Cotter (Set of 5)	*		F202	10-24 x 5/8 SHC Screw, GR5 SS	4
		(Includes Item # F069)			F206	#2 x 3/16 Drive Pin	2
					F211	1/4-20 x 7/8 Hex Bolt	16
Deck	<b>Housing Co</b>	omponents			F229	C-Clip (13/16)	4
					F246	1/4-20 x 1/2 PTHMS	4
26	8670	Tilt-Up Hook	1		F295	3/16 x 1-1/2 Split Spring Pin	1
27	5162-11	Roller Wheel (5" Poly)	2		1 200	o/ 10 X 1 1/2 Opin Opinig 1 iii	•
		(Includes Item # F059)		*	Service Part	Only	
28	8490	Roller Wheel Axle Bolt	2	•	-5. 1.00 i dit	,	
29	7705-1	Blade, 25" (RH Rotation)	1	NOTI	E: Order Ite	m # 6 to use the splined deck PTO sha	aft with
30	5706	Blade Hub & Trash Guard	2			T, MD and MC-Twin (S/N 98-33662 and	
31	7705-2	Blade, 25" (LH Rotation)	1			not equipped (tractors S/N prior to S/N 993	,
	7705-3	48 GHS Blade Set with Hubs	*			1 11 X	- /

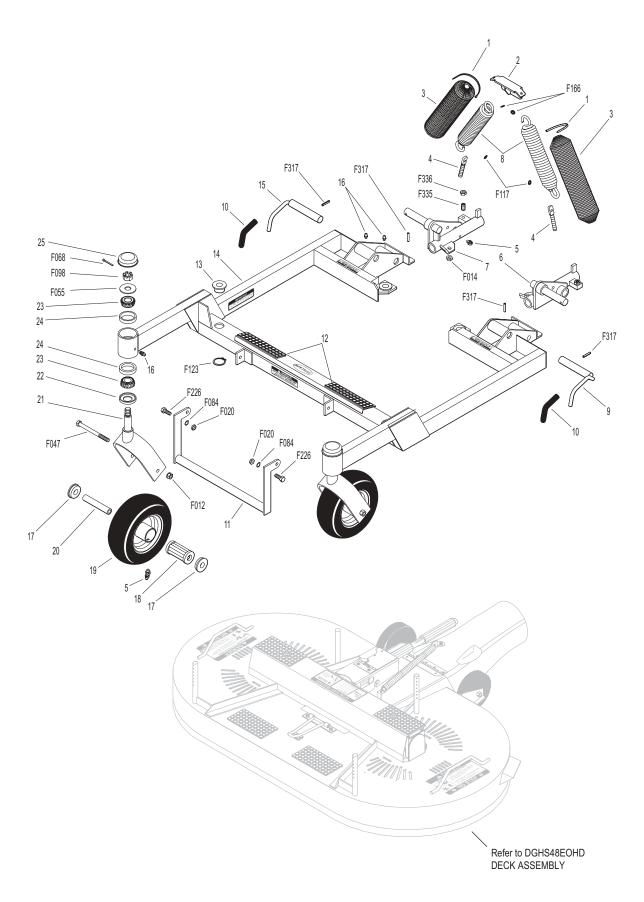
#### DGHS48E DECK ASSEMBLY (P/N 8557)



#### 48EOHD INCH COMPLETE CARRIER FRAME ASSEMBLY (P/N 8556-2)

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM No.	PART NO.	DESCRIPTION	NO. REQ'D
Sprin	g and Pivo	t Mount Components		Fast	eners		
1	5975-3	Cable Tie (50# x 7")	4		F012	3/8-16 Keps Nut	2
2	5744-1	Spring Clip Bracket	1		F014	3/8-16 ESNA Nut	2
3	5743-1	Spring Cover	2		F020	5/16-18 ESNA Nut	2
4	5743-3	Eyebolt, (3/8-16 x 2)	2		F047	3/8-16 x 4-1/2 Hex Bolt	2
5	5830-3	Grease Fitting (45 Degree)	4		F055	5/8 SAE Washer	2
6	8466-10	Pivot Mount, LH/Adj/	1		F068	1/8 x 1 Cotter Pin	2
7	8466-20	Pivot Mount, RH/Adj.	1		F084	5/16 Wave Spring Washer	2
8	5743-6	Extension Spring (1-1/2 x 7-3/4)	2		F098	5/8-18 Slotted Hex Nut	2
		,			F117	Retainer Ring	2
Carri	er Frame C	omponents			F123	1" External Snap Ring	4
		·			F166	Retainer Ring	4
9	8674-11	Lever, Deck Lock, LH	1		F226	5/16-18 x 7/8 Hex Bolt	2
10	7406-1	Handle Grip (Red)	2		F317	3/16 x 1 Split Spring Pin	4
11	8669-3	48EOHD Lift Handle	1		F335	3/8-16 x 7/8 Set Screw, SS	2
12	5748-10	Rubber Mat (1-1/2 x 6)	2		F336	3/8-16 Jam Nut	2
13	5740-2	Deck Pin Bushing (5/8)	4				
14	8661-3	48" EOHD Carrier Frame	1	*	Service Pa	rt Only	
		(Includes Item # 12)					
15	8674-10	Lever, Deck Lock, RH	1	**	May be or	dered as a factory-installed option or	as a kit for
16	5830	Grease Fitting	6		dealer insta	allation. Contact your Walker dealer.	
Caste	er Wheel Co	omponents		NOT		nstalling Item # 8 on decks prior to S/N	
						rel hook end should be attached to the	deck carrier
17	5714-7	Bearing Cap	4		frame.		
18	5714-5	Bearing, Caster Wheel	2				
19	5715-4	Caster Wheel, Pneu. (8 x 3.00-4)	2				
	F74F 40	(Includes Items # 5, 17 & 18)	*				
	5715-10	Tire, Pneumatic (8 x 3.00-4)	*				
	5715-9	Tire Tube, Pneumatic (2.80/2.50-4)					
	5715-3	Caster Wheel,	**				
	E71E 11	Foamed Rubber (8 x 3.00-4)	**				
20	5715-11 5714-3	Tire, Foamed Rubber (8 x 3.00-4)					
20 21	5714-3 5770-1	Axle Spacer Tube Caster Wheel Fork	2 2				
22	8768-1	Seal	2				
23	8037	Bearing, Cone	4				
23 24	8769-1	Bearing Cup	4				
2 <del>4</del> 25	8769-1 8769-9	Dust Cap	2				
20	0103-3	υμοι Θαμ	4				

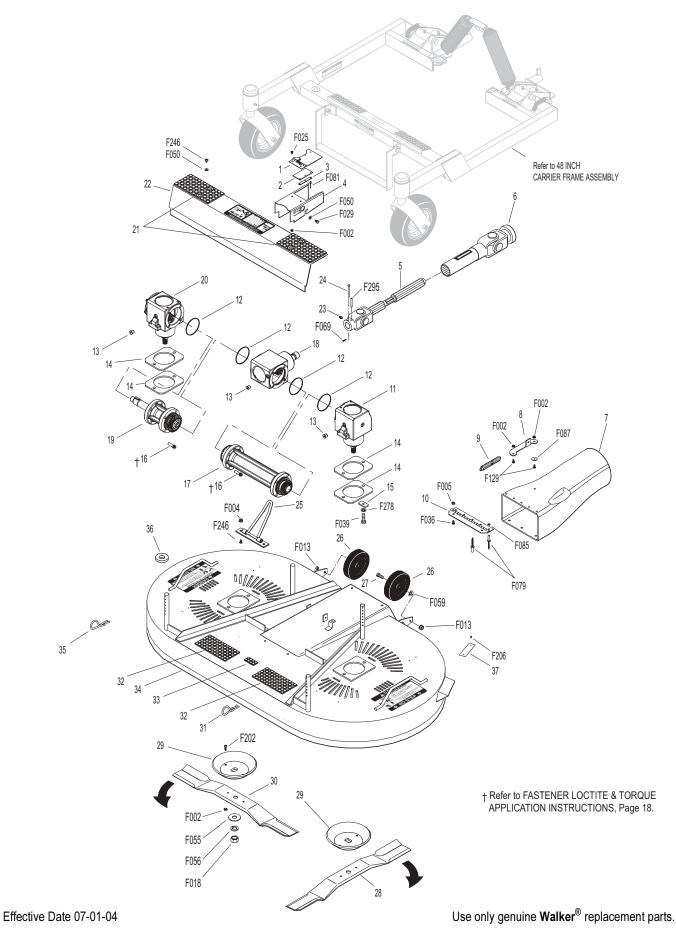
#### 48EOHD INCH COMPLETE CARRIER FRAME ASSEMBLY (P/N 8556-2)



## DGHS48EOHD DECK ASSEMBLY (P/N 8557-1)

NO.	PART NO.	DESCRIPTION	NO. REQ'D	NO.	PART NO.	DESCRIPTION	NO. REQ'D
Gearl	oox and Dri	ve Components		33	8788-1	Rubber Mat (1 x 2)	1
	0040.0	. DTO 01-11 0 - 1	4	34	8555-1	48EOHD GHS Deck Housing	1
1	8618-2	Cover, PTO Shaft Guard	1			(Includes Items # 32 & 33)	
_		(Includes Items # 2, 3, & F081)		35	7775-2	Hitch Pin, RH (Gold) #6	2
2	5161-10	Rubber Flap	1	36	5727-1	Washer Shim (5/8 ID)	4
3	8620-30	Backing Plate, Flap	1	37	NS	Deck Serial Number Plate	1
4	8561-1	PTO Shaft Guard	1				•
	8560-1	PTO Shaft Guard Assembly (Includes Items # 1, 2, 3, 4, F002 & F02	* 25)	Faste	eners		
5	7285-15	U-Joint Shaft Assy, 90 Degree, Spline	1		F002	10-24 Keps Nut	9
		(Includes Items # 23, F069 & F295)			F004	1/4-20 Keps Nut	2
6	7275-16	U-Joint Tube Assy, Spline	1		F005	1/4-20 ESNA Nut	2
7	8494	Discharge Chute Assembly with			F013	3/8-16 Whiz Locknut	2
		Spring Mount	*		F018	5/8-18 Hex Nut	2
		(Includes Items # 8, 10, F002, F079, F	085,		F025	10-24 x 3/8 PPHMS	2
		F087, F129)				1/4-20 x 1/2 Hex Bolt	
8	8489	Spring Mount, Chute	1		F029		2
9	8677	Extension Spring (1 x 6-1/16)	1		F036	1/4-20 x 1/2 SBH Screw	2
10	8488	Chute Hinge (2 x 8)	1		F039	3/8-16 x 1-1/4 Hex Bolt	4
11	NS	Gearbox Assembly	1		F050	1/4 SAE Washer	4
12	NS	O-Ring, HD (Viton)	4		F055	5/8 SAE Washer	2
13	NS	O-Ring Plug	3		F056	5/8 Split Lock Washer	2
14	7600-20	Riser Plate (3/16")	4		F059	3/8 Wave Spring Washer	2
15	5052-3	, ,			F069	3/32 x 1/2 Cotter Pin	1
		1.375 x .750 x .187 Washer	4		F079	A/A66D Aluminum Pop Rivet	*
16	NS	Screw, 5/16-18 x 1	16		F081	A/A45D Aluminum Pop Rivet	3
17	NS	Tube Assembly	1		F085	3/16 Rivet Backup Washer	*
18	NS	Gearbox Assembly	1		F087	#10 x 7/8 Fender Washer	2
19	NS	Tube Assembly	1		F129	10-24 x 1/2 PTHMS	3
20	NS	Gearbox Assembly	1		F202	10-24 x 5/8 SHC Screw, GR5 SS	4
21	5747-14	Rubber Mat (3 x 6)	4		F206	#2 x 3/16 Drive Pin	2
22	8559-5	Gearbox Cover	1		F211	1/4-20 x 7/8 Hex Bolt	16
		(Includes Item # 21)			F246	1/4-20 x 1/2 PTHMS	4
23	5830	Grease Fitting	1		F278	3/8 Split Lock Washer	4
24	8067-10	Shear Pin w/Cotter (Set of 5) (Includes Item # F069)	*		F295	3/16 x 1-1/2 Split Spring Pin	1
Deck	Housing C	omponents		* (	Service Par	t Only	
				NOTE	- 0	". 5	. 6
25	8670-9	Tilt-Up Hook	1	NOTE		em # 5 to use the splined deck PTO s	
26	5162-11	Roller Wheel (5" Poly)	2			1T, MD and MC-Twin (S/N 98-33662 a	,
20	0102-11	(Includes Item # F059)	2		tractor is	not equipped (tractors S/N prior to S/N 9	937748).
27	8490	Roller Wheel Axle Bolt	2				
27 28	7705-6		2 1	NOTE		ring NS parts contact:	
		Blade, 27" (RH Rotation)				en Manufacturing, Inc.	
29	5706 7705 7	Blade Hub & Trash Guard	2		1008 Firs	st Street NE, PO Box 699	
30	7705-7	Blade, 27" (LH Rotation)	1 *		Buffalo, I	MN 55313-0699 USA	
	7705-9	48 GHSOHD Blade Set with Hubs			(Phone)	1-763-682-3122	
		(Includes Items # 28-30, F002 & F202)	_		. ,	763-682-3954	
31	7775-1	Hitch Pin, LH (Silver) #6	2			sales@vonruden.com	
32	5747-10	Rubber Mat (3 x 6)	2			ww.vonruden.com	

#### DGHS48EOHD DECK ASSEMBLY (P/N 8557-1)



#### **FASTENER LOCTITE® APPLICATION & TORQUE INSTRUCTIONS**

ITEM	PART	DESCRIPTION	NO.	ITEM	PART	DESCRIPTION	NO.
NO.	NO.		REQ'D	NO.	NO.		REQ'D

#### **Heavy Duty Gear Drive Assemblies**

Items # 1 & 2 apply to all Heavy Duty deck models.

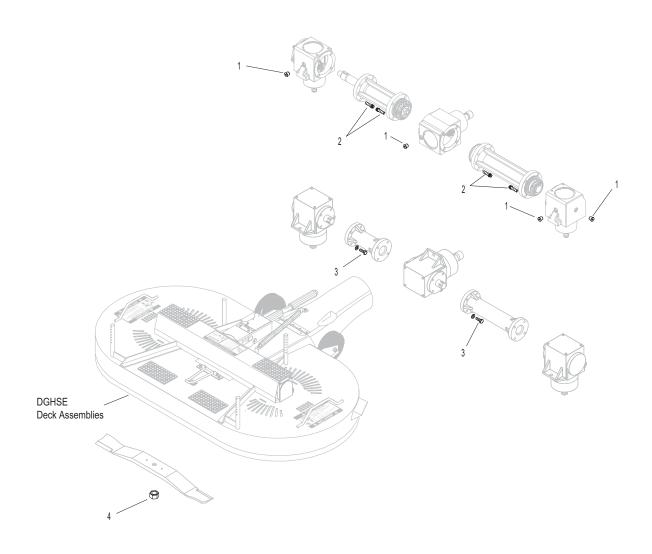
- Torque Item # 1 used on Heavy Duty Gear Boxes to 125 in-lb (14.4 N m). **DO NOT** apply Loctite $^{@}$ .
- 2 Apply Loctite<sup>®</sup> Threadlocker # 277 (Red) to Item # 2 on Heavy Duty Gearbox Connector Tubes). Torque to 300 in-lb (34.7 N m).

#### **DGHSE Deck Assemblies**

Items # 3 & 4 apply to all standard deck models.

- Apply Loctite<sup>®</sup> Threadlocker # 242 (Blue) to P/N F211 (1/4-20 x 7/8 Hex Bolt, used on Gearbox Connector Tubes) prior to assembly. Torque to 90 in-lb (10.2 N·m).
- Torque P/N F018 (5/8-18 Hex Nut, used on underside of blades) to 60 ft-lb (81.4 N m). **DO NOT** apply Loctite<sup>®</sup>.

## FASTENER LOCTITE® APPLICATION & TORQUE INSTRUCTIONS



#### **LUBRICATION POINTS**

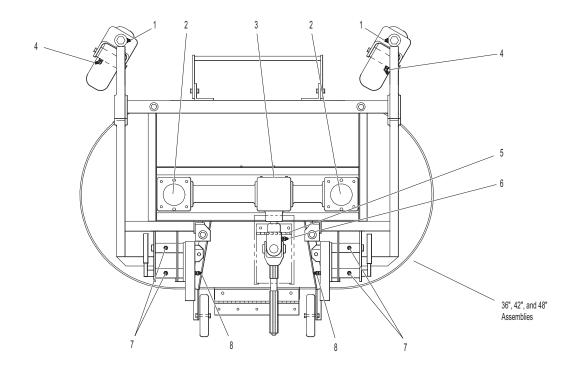
<u> </u>			
ITEM	LOCATION	LUBRICATION	NO.
NO.		ТҮРЕ	PLACES
NO.		ТҮРЕ	FLACES

#### 36E, 42E & 48E Assemblies

1	Deck Caster Wheel Fork Pivot	Grease	2
2	Blade Drive Gearbox	Oil*	2
3	Tee Gearbox, Deck	Oil*	1
4	Deck Caster Wheel Bearing	Grease	2
7	Universal Joint Shaft Assembly	Grease**	1
8	Pivot Assembly, Tilt-Up Deck	Grease	4
9	Deck Support Arm Socket	Grease	2

<sup>\*</sup> Gearboxes are permanently lubricated and sealed requiring no scheduled lubrication. Oil level should be checked only when an oil leak is noted.

**NOTE:** Exact location of some Lubrication Points may vary slightly from those shown in the illustration. Decks shown in the illustration are for reference only; for further information on location of parts not shown here, refer to the parts listings for individual Carrier Frames and Deck Assemblies.



<sup>\*\*</sup> Grease every eight (8) hours.

# LIMITED WARRANTY FOR WALKER COMMERCIAL RIDER MOWER

#### 1. WHAT THIS WARRANTY COVERS, AND FOR HOW LONG:

Walker Manufacturing company will, at its option, repair or replace, without charge, any part covered by this warranty which is found to be defective in material and/or workmanship within one (1) year\* after date of sale to the original retail purchaser unless the product is used for rental purposes, in which case this warranty is limited to ninety (90) days. At Walker's request, customer will make the defective part available for inspection by Walker and/or return the defective part to Walker, transportation charges prepaid. All parts and components of the Walker Mower are covered by this warranty **except** the following components which are warranted separately by their respective manufacturers:

Von Ruden Manufacturing, Inc. Kohler Engine Kubota Engine Kawasaki Engine Eaton Hydraulic Transmission Peerless Gearboxes Battery Tires

The available warranties covering these items are furnished with each mower. Walker does not assume any warranty obligation, liability or modification for these items, which are covered exclusively by the stated warranty of the respective manufacturers noted above.

\* An extended three (3) year warranty is offered on the Walker P/N 6200-9 Gear Axle Assembly.

#### 2. WHAT THIS WARRANTY DOES NOT COVER:

- A. This warranty does not cover defects caused by depreciation or damage caused by normal wear, accidents, improper maintenance, improper use or abuse of the product, alterations, or failure to follow the instructions contained in the Owner's Manual for operation and maintenance.
- B. The customer shall pay any charges for making service calls and/or for transporting the mower to and from the place where the inspection and/or warranty work is performed.

#### 3. HOW TO OBTAIN SERVICE UNDER THIS WARRANTY:

Warranty service can be arranged by contacting the dealer where you purchased the mower or by contacting Walker Manufacturing Company, 5925 East Harmony Road, Ft. Collins, CO 80528. Proof of the date of purchase may be required to verify warranty coverage

#### 4. WARRANTY LIMITATION:

- A. THERE IS NO OTHER EXPRESS WARRANTY. ANY WARRANTY THAT MAY BE IMPLIED FROM THIS PURCHASE INCLUDING MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE IS HEREBY LIMITED TO THE DURATION OF THIS WARRANTY AND TO THE EXTENT PERMITTED BY LAW ANY AND ALL IMPLIED WARRANTIES ARE EXCLUDED. Some states do not allow limitations on how long an implied warranty lasts, so the above limitations may not apply to you.
- B. WALKER WILL NOT BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL, OR SPECIAL DAMAGES AND/OR EXPENSES IN CONNECTION WITH THE PURCHASE OR USE OF THE MOWER. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation(s) or exclusion(s) may not apply to you.
- C. Only the warranty expressed in this limited warranty shall apply and no dealer, distributor, or individual is authorized to amend, modify, or extend this warranty in any way. Accordingly, additional statements such as dealer advertising or presentations, whether oral or written, do not constitute warranties by Walker, and should not be relied upon.
- D. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

